

JUN 24 2004

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PTO/SB/21 (02-04)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/784,660	
	Filing Date	2/15/2001	
	First Named Inventor	KHAN	
	Art Unit	2854	
	Examiner Name	DANIEL A. NOLAN	
Total Number of Pages in This Submission	5	Attorney Docket Number	N0084US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input checked="" type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. COMMUNICATION ACCOMPANYING NOTICE OF APPEAL
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	FRANK J. KOZAK, NAVTEQ CORPORATION
Signature	<i>Frank J. Kozak</i>
Date	6/24/2004

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	FRANK J. KOZAK
Signature	<i>Frank J. Kozak</i>
Date	6/24/2004

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PTO/SB/17 (10-03)

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**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**330****Complete if Known**

Application Number	09/784,660
Filing Date	2-15-2001
First Named Inventor	KHAN
Examiner Name	NOLAN
Art Unit	2654
Attorney Docket No.	N0084US

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

Deposit Account Number	50 0728
Deposit Account Name	NAVTEC North America, LLC

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Credit any overpayments☐ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 280	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	330
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**330****SUBMITTED BY**

Name (Print/Type)	FRANK J. KOZAK	Registration No. (Attorney/Agent)	32,908	Telephone	312 894-7371
Signature	Frank J. Kozak	Date	June 24, 2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional) N008405						
<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on _____</p> <p>Signature _____</p> <p>Typed or printed name _____</p>	<p>In re Application of KHAN et al.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 2px;">Application Number 09/784,660</td> <td style="width: 50%; padding: 2px;">Filed 2-15-2001</td> </tr> <tr> <td colspan="2" style="padding: 2px;">DYNAMIC BUILDING MAINTENANCE AND FOR USE OF SPATIAL WORD LIST FOR AUTOMATIC SPEECH GENERATION</td> </tr> <tr> <td style="padding: 2px;">Art Unit 2654</td> <td style="padding: 2px;">Examiner NOLAN</td> </tr> </table>		Application Number 09/784,660	Filed 2-15-2001	DYNAMIC BUILDING MAINTENANCE AND FOR USE OF SPATIAL WORD LIST FOR AUTOMATIC SPEECH GENERATION		Art Unit 2654	Examiner NOLAN
Application Number 09/784,660	Filed 2-15-2001							
DYNAMIC BUILDING MAINTENANCE AND FOR USE OF SPATIAL WORD LIST FOR AUTOMATIC SPEECH GENERATION								
Art Unit 2654	Examiner NOLAN							
<p>Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner. .</p> <p>The fee for this Notice of Appeal is (37 CFR 1.17(b)) \$ 330</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$ _____</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.</p> <p><input type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. _____. I have enclosed a duplicate copy of this sheet.</p> <p><input type="checkbox"/> A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>I am the</p> <table style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> applicant/inventor. <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98) <input checked="" type="checkbox"/> attorney or agent of record. Registration number 32,908 <input type="checkbox"/> attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) _____ </td> <td style="width: 50%; vertical-align: top;"> <p style="text-align: center;"><i>Frank J. Kozak</i> Signature</p> <p style="text-align: center;">FRANK J. KOZAK Typed or printed name</p> <p style="text-align: center;">(312) 894-7371 Telephone number</p> <p style="text-align: center;">June 24, 2004 Date</p> </td> </tr> </table> <p>NOTE: Signatures of all the Inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.</p>			<input type="checkbox"/> applicant/inventor. <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98) <input checked="" type="checkbox"/> attorney or agent of record. Registration number 32,908 <input type="checkbox"/> attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) _____	<p style="text-align: center;"><i>Frank J. Kozak</i> Signature</p> <p style="text-align: center;">FRANK J. KOZAK Typed or printed name</p> <p style="text-align: center;">(312) 894-7371 Telephone number</p> <p style="text-align: center;">June 24, 2004 Date</p>				
<input type="checkbox"/> applicant/inventor. <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98) <input checked="" type="checkbox"/> attorney or agent of record. Registration number 32,908 <input type="checkbox"/> attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) _____	<p style="text-align: center;"><i>Frank J. Kozak</i> Signature</p> <p style="text-align: center;">FRANK J. KOZAK Typed or printed name</p> <p style="text-align: center;">(312) 894-7371 Telephone number</p> <p style="text-align: center;">June 24, 2004 Date</p>							
<p><input type="checkbox"/> Total of _____ forms are submitted.</p>								

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NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional) N0084US						
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DYNAMIC BUILDING, MAINTENANCE AND FOR USE OF SPATIAL WORD LIST FOR AUTOMATIC SPEECH GENERATION								
Art Unit 2654	Examiner NOLAN							

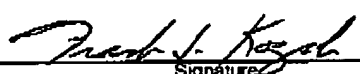
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.

The fee for this Notice of Appeal is (37 CFR 1.17(b)) \$ 330

☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: \$ _____
☐ A check in the amount of the fee is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.
☐ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. _____ . I have enclosed a duplicate copy of this sheet.
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I am the

<input type="checkbox"/> applicant/inventor. <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96) <input checked="" type="checkbox"/> attorney or agent of record. Registration number <u>32,908</u> <input type="checkbox"/> attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) _____	<div style="text-align: center;">  _____ Signature </div> <div style="text-align: center;"> FRANK J. KOZAK _____ Typed or printed name </div> <div style="text-align: center;"> (312) 894-7371 _____ Telephone number </div> <div style="text-align: center;"> June 24, 2004 _____ Date </div>
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NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ *Total of _____ forms are submitted.

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JUN 24 2004


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PATENT

Case No. N0084US

Certificate of Transmission

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Frank J. Kozak (Reg. No. 32,908)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
KHAN et al.

Serial No. 09/784,660

Title: DYNAMIC BUILDING,
MAINTENANCE AND USE OF
SPATIAL WORD LIST FOR
AUTOMATIC SPEECH
GENERATION (as amended)

Filed: February 15, 2001

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) Group: 2654
)
) Examiner:
) DANIEL A. NOLAN
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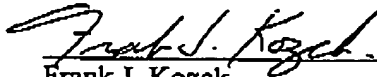
COMMUNICATION ACCOMPANYING NOTICE OF APPEAL

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Claim 19 is the only appealed claim.

Respectfully submitted,


Frank J. Kozak
Reg. No. 32,908
Chief Intellectual Property Counsel

NAVEQ CORPORATION
222 Merchandise Mart Plaza, Suite 900
Chicago, IL 60654
(312) 894-7000 x7371